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## UTILITY PATENT APPLICATION TRANSMITTAL

(for nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.

CRNC.83071

Express Mail No.

EL 800842484

JC978 U.S. PTO  
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10/16/01

TO: Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

Inventor(s): Mark A. Hoffman and David P. McCallie, Jr.

Title: COMPUTER SYSTEM FOR PROVIDING INFORMATION ABOUT THE RISK OF AN ATYPICAL CLINICAL EVENT BASED UPON GENETIC INFORMATION

Enclosed are:

44 pages of specification including abstract  
 6 sheets of drawings

an assignment of the invention to: Cerner Corporation

Declaration of Inventor(s):  Newly executed  Copied from a prior application (for contin/div)

Incorporation by Reference: the entire disclosure of the prior application, from which the copy or copies of the oath or declaration is supplied, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

small entity status is claimed.

a small entity status was claimed or filed in prior application; status still proper and desired.

Information Disclosure Statement/PTO-1449/Copies of IDS citations.

other:

If a Continuing Application: Check appropriate box, and supply the requisite information below:

<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-Part (CIP)	of prior application No.
Prior application information:	Examiner:	Group Art Unit:	

## CLAIMS AS FILED

	NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE			\$740	\$ 740
TOTAL CLAIMS	90 - 20 =	20	X \$ 18	\$1260
INDEPENDENT CLAIMS	9 - 3 =	6	X \$ 84	\$ 504
MULTIPLE DEPENDENT CLAIM PRESENT			\$270	\$
* Number extra must be zero or larger				TOTAL \$2504

If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.

SMALL ENTITY TOTAL \$

A check in the amount of \$2,504.00 to cover the filing fee is enclosed.

Commissioner is hereby authorized to charge/credit Deposit Acct. No. 19-2112 as described below. Enclosed is a duplicate of this sheet.

Charge the amount of \$ \_\_\_\_\_ as filing fee.

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Signature  
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